

Figure 1A (PRIOR ART)

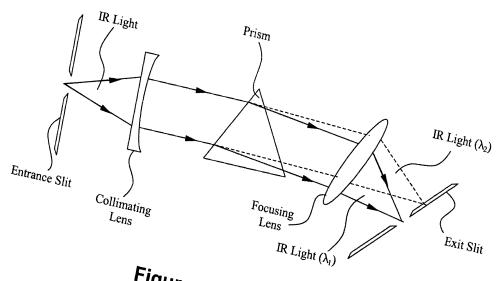
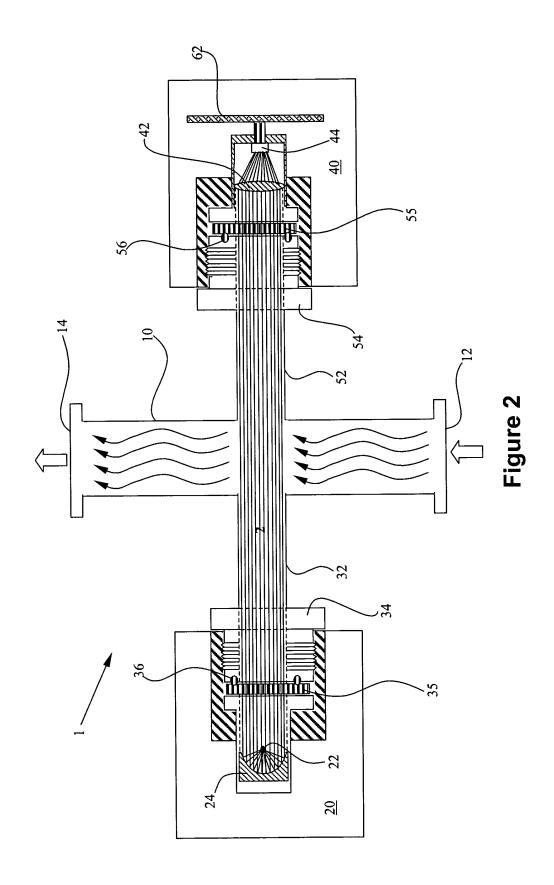


Figure 1B (PRIOR ART)



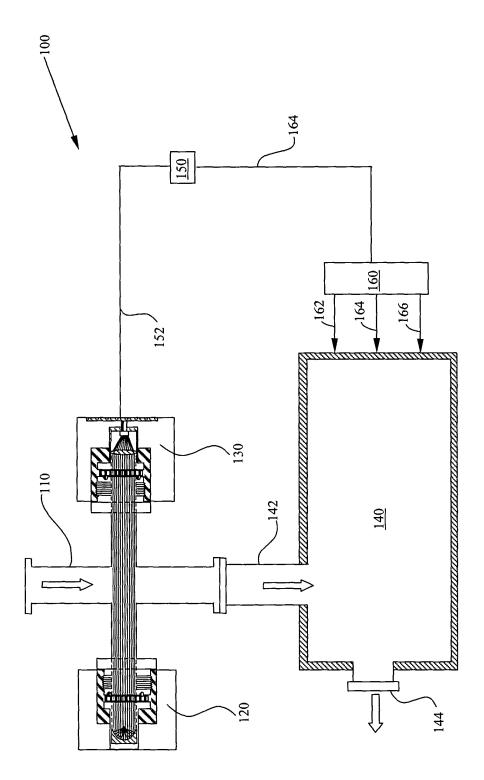


Figure 3

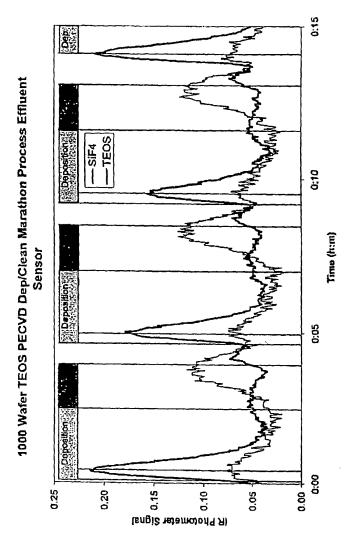


Figure 4

Ch5 Inner wall finish Dependence On IR signal IR Channel Ch2 Channel Response (mV) 2.5 0.5

Figure 5

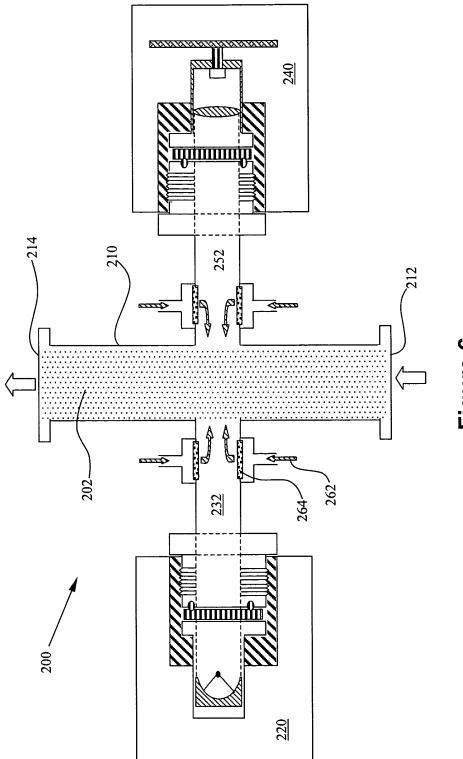


Figure 6

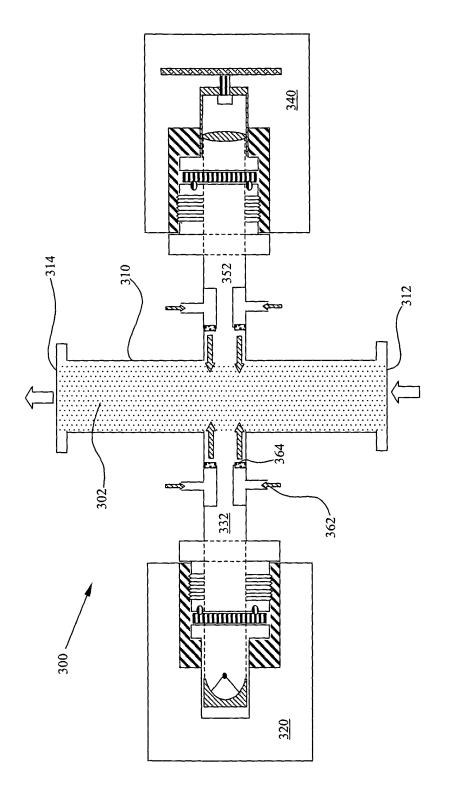


Figure 7

